

Windows®. Life without Walls™. SAMSUNG recommends Windows 7.



## Durable performance business notebook

Samsung Notebook SERIES **4** | 400B2B

Designed to go. Powered to perform.

[www.samsungcomputer.com](http://www.samsungcomputer.com)



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If you're looking for a reliable business notebook then look no further than the Samsung Series 4 notebook – expertly engineered for superior usability, craftsmanship and performance. Encased safely within a rugged, anti-shock Duracase Pro chassis are an Intel® Core™ i7 (up to Quad Core)/i5/i3\*1 processor and Windows® 7 Professional. It also incorporates a 180 degree metal hinged anti-reflective screen with a matt surface that has less mirror effect, so it's much easier to use for longer – even outdoors – without your eyes getting tired. Samsung's intelligent PowerPlus battery charging technology also ensures that the battery retains 80% of its capacity for 3 times longer than a typical battery, making it more economical and environmentally friendly. And for maximum ease of use there's a host of ergonomic features like a responsive keyboard, that feels as comfortable as using a desktop keyboard, plus a much larger touchpad and an integrated TrackPoint. So the Samsung Series 4 notebook simply adds up to greater productivity, long-lasting performance and less work for your IT department.

## Why Samsung PC?



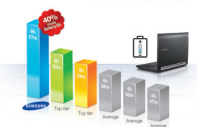
### A TRUSTED BRAND

Through a dedication to quality, performance, technology, design and service, Samsung has risen to become one of the fastest growing PC vendors in the world. This has helped Samsung become the largest electronics company in the world.



### BETTER PERFORMANCE & BETTER TECHNOLOGY

Samsung PC products are continually celebrated by the world's media for outstanding performance – including "Product of the Year 2009" awards from Wired (US), Mikro PC (Finland), and PC World (China & Poland).



### UNRIVALLED PRODUCT QUALITY

We manufacture the vast majority of our laptop components, so we can be certain they are world class. Our vigorous quality assurance program and ISO standard manufacturing process, also ensure that only the best products make it through to the customer.



### DESIGNED TO TURN HEADS

Through worldwide design centers and partnerships with product designers, we have created laptops with style that have won prestigious design awards such as the iF and IDEA Design awards and the Good Design 2009 "Gold Award".



### WORRY-FREE SERVICE

We're committed to providing the best, most timely customer service in the industry and proud to be recognized as the leader in customer service satisfaction (ranked #1 for customer satisfaction in the notebook PC category by C'T Magazine Germany in May2010).

Works the way you want.



Windows® 7

## Exceptional reliability

With its outstandingly rugged design, advanced power efficiency and sophisticated security the Series 4 notebook has everything you need to protect your valuable business information from the risks of everyday life.



### Engineered to last

Protect productivity and reduce costs with a robust Duracase Pro chassis. It's proven to withstand **up to 500kg<sup>\*2</sup>** force on the display enclosure and **accidental drops of 76cm<sup>\*3</sup>**. The anti-shock HDD with free fall sensor can also survive drops over 76cm. A **Spill-resistant keyboard protects against fluid damage**, while solid metal alloy hinges last much longer.



### PowerPlus battery

Samsung's intelligent battery charging technology enables the battery to keep 80% of its original capacity for up to 1,000 recharges – that's **up to 3x longer than a typical battery**, which is **normally just over 300 cycles**. So it's more economical and environmentally friendly as fewer batteries need to be replaced over the lifecycle.



### Always protected

Enjoy complete peace of mind with a secure biometric Fingerprint Reader that protects your data without passwords and a **Trusted Platform Module (TPM)** that encrypts files and folders. Even if the notebook is lost or stolen **powerful anti-theft software<sup>\*4</sup>** lets you remotely track, control and lock the device.

## Enhanced usability

The Series 4 notebook is designed to increase productivity and simplify life on the move with its effortless usability and advanced connectivity and communication capabilities.



### Ergonomic assurance

Enjoy easier typing and fewer errors using a responsive keyboard, **ergonomically designed with optimized key sizes** and spacing so it feels as comfortable as using a desktop keyboard. It also features a **larger touchpad**, that's bigger than other notebooks, and an integrated **TrackPoint** so you can work even faster and smarter.



### Quick and simple expansion

Save time and connect a range of other devices, such as a **larger monitor**, regular keyboard and mouse, printer and extra ports, with one simple click using the integrated **docking station connector<sup>\*5</sup>**. There's no mess of cables, so when you need to move just grab the notebook – and go!



### Connecting your business

You can also rapidly backup and share information using a **high-speed USB 3.0<sup>\*1</sup> connection that's 10x faster than USB 2.0**. Or quickly access data from other devices with the integrated **Express Card 34mm slot**.

## Uncompromising performance

The Series 4 notebook's high performance technology, anti-reflective screen and rapid start-up make it the ideal choice for any workforce that needs to get things done fast – anytime and anywhere.



### Powered to perform

Get things done fast with blistering processing power and graphics performance – using state-of-the-art **Intel® Core™ i3<sup>\*1</sup> processor technology and Intel HD graphics**. Experience faster office tasks and web browsing, even for the most demanding applications, and enjoy a more productive and a happier workforce.



### 180 degree hinged SuperBright LED Display

The 180 degree metal hinged **anti-reflective LED display** delivers outstanding picture quality and text readability, even when you're outdoors in sunlight. Its matt surface has less mirror effect, so you can work for longer without your eyes getting tired. And it's more resistant to micro scratches from sand or small particles.



### Fast Start

Instant on – get started within a few seconds of opening the display or pressing the power button. An innovative hybrid sleep mode combines the **fast start-up** of sleep with the stability of hibernation, so you don't have to wait **30-60 seconds** for the notebook to boot-up.

## Peace of mind

The Series 4 notebook is the ideal choice if you like to play things safe, as it is designed to meet the highest quality standards – ensuring you get the maximum long-term return on your investment.



### Quality you can trust

Samsung manufactures up to 75% of our notebook components, using stringent quality control to ensure maximum performance and reliability. We've been voted **"What Laptop"** Best Laptop Manufacturer of the year, No.1 in **"PC Pro"** UK Customer Satisfaction (2007-2010), No.1 for Service & Support in Germany (2008-2010) and No.1 for Service in China.

<sup>\*1</sup> Factory option.

<sup>\*2</sup> Based on Samsung's 'Tyre press' test.

<sup>\*3</sup> Based on the Military Standard test - MIL-STD-810G - involving 26 drops from 76cm height to test every side of the product.

<sup>\*4</sup> Anti-theft service fee applies.

<sup>\*5</sup> Optional full docking solution.

## Input / Output Ports

Left View



Front View



Right View



Rear View



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## Specifications

Model	Model Name	Series 4
	Part Number	NP400B2B-A02UK
	EAN Barcode	8806071441665
Operating System*		Genuine Windows® 7 Professional (64bit)
Processor*		Intel® Core™ i3 Processor 2310M (2.53Ghz)
Main Chipset		Intel HM65
Memory	System Memory*	4 GB DDR3
	Memory Slot	2 x SODIMM
Display*		12.5" Anti-reflective HD (1,366 x 768) LED 180 degree metal hinge
Graphics*		Intel® HD Graphics 3000
Storage	Hard Disk*	500 GB (5,400rpm S-ATA II)
	Optical Disk*	N/A
Multimedia	Sound	HD (High Definition) Audio
	Speaker	3 W Stereo Speaker (1.5 W x 2)
	Integrated Camera*	1.3 Megapixel HD Web Camera
Communication	Wired Ethernet LAN	Gigabit LAN
	Wireless*	Intel Centrino Advanced-N 6230 (2 x 2), 802.11 abg/n, Bluetooth 2.1 +EDR*
	Mobile Broadband*	N/A
Others	I/O Ports	VGA, HDMI, Headphone-out, Mic-in, Internal Mic, Express Card (34mm), 1 x USB 3.0, 2 x USB 2.0 USB (1 x Sleep-and-Charge / 1 x combin USB eSATA), 4-in-1 (MS, MS Pro, SD, MMC), RJ45 (LAN), DC-In (Power Port), Dock Port*
	Security	TPM*, FingerPrint Reader*, Free Fall Sensor*, BIOS Boot Up Password, Hard Disk Password, Kensington Lock Slot, Samsung Recovery Solution
	AC Adapter	60 Watt*
	Battery	6 Cell 5900 mAh
	Dimensions (W x D x H)	302.1 x 223.7 x 28.3 ~ 32.2mm (11.8" x 8.8" x 1.1" ~ 1.27")
	Weight	1.74 Kg (3.84 lbs)
	Warranty	International Warranty*
	Installation Media	Operating system installation DVD
	Software	Easy Battery Manager, Easy Display Manger, Easy File Share, Easy Network Manager, Samsung Support Center, Samsung Update Plus, Adobe Acrobat Reader, Norton Internet Security (60-day Trial)

\* Based on factory specifications. Product design specifications and colors are subject to change without notice and may vary from those shown. Errors and omissions excepted. Battery life based on BatteryMark test scores that will vary based on configuration. Warranty service availability and response times may vary from country to country and may also be subject to registration requirements in the country of purchase. OS reveals lower HDD capacity than the specification as the difference of the calculation way and recovery partition.

## Accessories

To keep you going longer, the Samsung notebooks also come with a choice of practical extras that will enhance the way you work and make your life more convenient.

Adapter			Battery	Dock	Data Cable	ODD	HDD		
Power Adapter	Combo Adapter	Auto + Air Adapter Package							
									
AA-PA1N90W	AA-PA3NC90	AA-PC0N90W	AA-PLAN6AB	AA-PLAN9AB	AA-RD4NDOC	AA-EX1TSYN	AA-ES3P95B	AA-HE0P320 AA-HE0P500	AA-HE1P320 AA-HE1P500 AA-HE2P32L AA-HE2P50L



International Warranty: 1 year warranty for the following areas : US, Canada, China, Hong Kong, Europe, New Zealand and Australia.  
www.samsungcomputer.com : For more information on Samsung computers, please visit our website.

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